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**UTILITY
PATENT APPLICATION
TRANSMITTAL**
(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.	215105.00608
First Named Inventor or Application Identifier	
Cndra A. Widrig Opalsky	
Express Mail Label No.	

032404

10/807290

17538 U.S. PTO

APPLICATION ELEMENTS

See M.P.E.P. chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)

2. ☐ Applicant claims small entity status.
See 37 C.F.R. § 1.27.

3. ☒ Specification Total Pages 39

4. ☒ Drawing(s) (35 U.S.C. §113) Total Sheets 9

5. ☒ Oath or Declaration Total Sheets 6

a. ☐ Newly executed (original or copy)

b. ☒ Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 17 completed)

1. ☐ **DELETION OF INVENTOR(S)**
Signed Statement attached deleting inventor(s)
named in the prior application, see 37 C.F.R.
§§ 1.63(d)(2) and 1.33(b).

6. ☒ Application Data Sheet. See 37 C.F.R. § 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)

8. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

a. ☐ Computer Readable Form (C.R.F.)

b. Specification Sequence Listing on:

i. ☐ CD-ROM or CD-R (2 copies); or

ii. ☐ paper

c. ☐ Statements verifying identity of above copies

ADDRESS TO: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))

10. ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)

11. ☐ English Translation Document *(if applicable)*

12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations

13. ☐ Preliminary Amendment

14. ☒ Return Receipt Postcard (M.P.E.P. § 503)
(Should be specifically itemized)

15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)

16. ☐ Change of Correspondence

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. 09/712,209 (See Appln. Data Sheet)

Prior application information: Examiner: Hien Xuan Vo Group/Art Unit: 1744

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label

27160

 (Insert Customer No. or Attach bar code label here)

or ☐ Correspondence address below

NAME					
Address					
City	State	Zip Code			
Country	Telephone	Fax			

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 C.F.R. § 1.16(c))	-20 =		X \$18.00 =	\$0.00
	INDEPENDENT CLAIMS (37 C.F.R. § 1.16(b))	- 3 =		X \$ 84.00 =	\$0.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 C.F.R. §1.16(d))			\$280.00 =	\$ 00.00
				BASIC FEE (37 C.F.R. § 1.16(a))	\$770.00
				Total of above Calculations =	\$ 770.00
	Reduction by 50% for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28).				
				TOTAL =	\$770.00

19. Small entity status

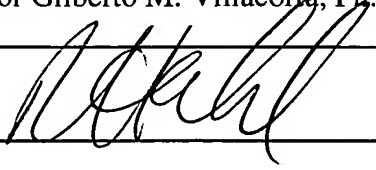
- a. ☐ A small entity statement is enclosed
- b. ☐ Small entity status was claimed in the prior nonprovisional application and such status is still proper and desired.
- c. ☐ Is no longer claimed.

20. ☐ Please charge the amount of \$770.00 to Deposit Account No. 50-1710 to cover the filing fee. A duplicate copy of the paper is attached.

21. ☐ Please charge the amount of \$_____ to Deposit Account No. 50-1710 to cover the recordal fee.

22. The Commissioner is hereby authorized to charge the above fees or credit overpayments or charge any deficiencies to Deposit Account No. 50-1710:

- a. ☒ Fees required under 37 C.F.R. § 1.16.
- b. ☒ Fees required under 37 C.F.R. § 1.17.
- c. ☐ Fees required under 37 C.F.R. § 1.18

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED	
NAME	Robert W. Hahl, Ph.D., Registration No. 33,893 for Gilberto M. Villacorta, Ph.D., Registration No 34,038
SIGNATURE	
DATE	March 24, 2004